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Fax Transmission | June 23 2005TO: Mail Stop: Amendment  
Examiner: Paul Huber  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

FROM: Douglas P. Mueller

OUR REF: 10873.0822US01

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Title of Document Transmitted: Amendment & Response &  
Address Correction FormApplicant: SANO et al.  
Serial No.: 09/975,396  
Filed: October 10, 2001  
Group Art Unit: 2653  
Our Ref. No.: 10873.0822US01  
Confirmation: 1183

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Lisa A. Dorn[Signature]  
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S/N 09/975,396

PATENTIN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: SANO et al. Examiner: Paul Huber  
Serial No.: 09/975,396 Group Art Unit: 2653  
Filed: October 10, 2001 Docket No.: 10873.0822US01  
Title: OPTICAL HEAD APPARATUS, OPTICAL INFORMATION RECORDING AND  
REPRODUCING APPARATUS, METHOD FOR DETECTING ABERRATION  
AND METHOD FOR ADJUSTING OPTICAL HEAD APPARATUS

CERTIFICATE UNDER 37 CFR 1.6(d):

I hereby certify that this paper is being transmitted by facsimile to the U.S. Patent and Trademark Office on June 23, 2005.

By: 

Name: Lisa A. Dorn

Mail Stop AMENDMENT  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

AMENDMENT AND RESPONSE

Dear Sir:

In response to the Office Action mailed March 23, 2005, please amend the above-identified application as follows:

**Amendments to the Claims** begin on page 2 of this paper.

**Remarks** begin on page 10 of this paper.